PTO/SB/05 (08/00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		250112-1050	
First In	ventor	Kao	
Title	ASSEMBLY OF BE	AM SPLITTERS	0 0
Expres	s Mail Label No.	EV269253897US	(0,0

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Exp				press Mail Label No. EV269253897US			(
APPLICATION ELEMENTS				ADDI	RESS	TO	Mail Stop Patent Appli	ication	<u> </u>
See MPEP Chapter 600 concerning utility patent application contents				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,	P.O. Box 1450 Commissioner for Pat		40
	IBLICAT	ON UN	IDER 37	Alexandria, VA 22313- CFR 1.219 (additional f	1430	22			
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1. X Fee Tran	nsmittal Form (e.g in original, and a dup	nlicate for fee processing)		7.		Prograi	m (Appendix)		
2. Applican	nt claims small en	tity status.		8.	Nucle (if ap	eotide and <i>plicable, i</i>	d/or Amino Acid Sequence S all necessary)	iubmission	
l "	[Total Pages et forth below)	27]	a.		Computer Readable Co	opy (CRF)		
. c		to Related Applications			b.	Specific	cation Sequence Listing on:		
		ing Fed. Sponsored R&D ence listing, a table, or a					CD-ROM or CD	-R (2 copies); or	
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- 8	Brief Summary of t	the Invention					<u>"</u>		
1	oner Description o Detailed Description	f the Drawings (if filed) on			C.		Statements verifying ide		
	Claim(s)	eleguro		<u> </u>	ACC	COMP	ANYING APPLICAT	TION PARTS	<u> </u>
	Abstract of the Dis	ciosule		9.	X	Assign	ment Papers (cover sheet &	Documents(s))	Ì
4. X Drawing	(s) (35 USC 113)	[Total Sheets	9] 10.			R 3.73(b) Statement there is an assignee)	Power of Attorney	
5. Oath or Declarati	ion	[Total Pages	2] 11.		English	n Translation Document (if a	pplicable)	
a. X	Newly Executed (d	original or copy)		12.			ation Disclosure nent (IDS)/PTO-1449	Copies of Citations	
		application (37 CFR §1.63(d)		13.		Prelimi	inary Amendment		
" ((for continuation/d	livisional with Box 18 complete	∌ a)	Return Receipt Postcard (MPEP 503)					
				14	<u></u>	Shoul)	d be specifically itemized)		
i.		ION OF INVENTOR(S) statement attached deleting i	nventor(s)	15	X	(if fore	ed Copy of Priority Documenign priority is claimed)	u(5)	
	named	in the prior application, CFR 1.63(d)(2) and 1.33(b).	,	16		122(b)	st and Certification under 35 (2)(B)(I). Applicant must atta B/35 or its equivalent.	U.S.C. ach form	
6. Applicat	tion Data Sheet	See 37 CFR 1.76		17		Other:	•		
Аррііса	uon Data Sneet.	See of Office 1.70							
Assignee Name and Addi	ress								
(if applicable)		ION, check appropriate b	ov and sur	nly tho n	auisita	informs	ation below and in a preli	iminary amendi	ment
or in an Application	NG APPLICAT Data Sheet un	der 37 CFR 1.76:	ox and sup	ipiy ut e t	quisite	IIIIOIIII	mon below and in a prem	minary amenar	110710,
☐ Continuation	_		Continua	tion-in-p	art (Cl	IP)	of prior application	No: /	•
Prior applica	ation informati	ion: Examiner	arias amelias	ion from u	hiah an a	oth or doc	Group / Art Unit:	h is considered a r	art of the
For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below									
NAME	Daniel R. M Thomas, Ka	IcClure ayden, Horstemeyer 8	Risley,	L.L.P.					
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CITY Atlanta STATE Georg								30339-5948	
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Signature		D-1/	B	-	1		Date	3-3-0	4

PTO/SB/17 (10-03)

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	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(S) 1068.00

Complete If Known **Application Number** Unassigned Filing Date March 3, 2004 First Named Inventor Kao **Examiner Name** Unassigned Group / Art Unit Unassigned Attorney Docket No. 250112-1050

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)						
Check Credit Card Money Other None					3. ADDITIONAL FEES					
Order					Entity	Small E		Fee Description	Fee Paid	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	ree raid				
Account					130	2051		Surcharge-late filing fee or oath		
Deposit Account				1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet		
Number 20-0778					130	1053	130	Non-English specification		
D	1812	2,520	1812	2,520	For filing a request for ex					
Deposit Account Name	Thomas, Ka	ayden, Horstemeyer Risi	ley, L.L.P.	1804	920*	1804	920*	parte reexamination Requesting publication of SIR prior to Examiner action		
The Commission	ner is authorize	ed to: (check all that appl	y)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s)	indicated below	Credit any over	payments	1251	110	2251	55	Extension for reply within first		
		uring the pendency of this a		1252	420	2252	210	month Extension for reply within		
Charge fee(s) identified depo	osit account	except for the filing fee to	the above-	1253	950	2253	475			
	FEE C	ALCULATION		1254	1,480	2254	740	third month Extension for reply within	—	
1. BASIC FILING								fourth month		
Large Entity Fee Fee	Small Entity Fee Fee		Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
Code (\$)	Code (\$)			1401	330	2401	165	Notice of Appeal		
1001 770	2001 385		770	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340	2002 170	•		1403	290	2403	145			
1002 540	2003 265	-		1451	1,510	1451	1,510	Petition to institute a public		
1003 330	2003 203			1452	110	2452	55	use proceeding Petition to revive-		
1005 160	2005 80	Provisional Filing Fee		1453	1,330	2453	655			
SUBTOTAL (1) (\$)770				1501	1,330	2501	665	unintentional Utility issue fee (or reissue)		
2 EXTRACIAL	M FEES FOR II	TILITY AND REISSUE		1502	480	2502	240	Design issue fee		
2. EXTRA GEAR	MIT ELOT OIL O	Extra Fee	Fee	1503	640	2503	320	Plant issue fee		
		Claims From Belo		1460	130	1460	130	Petitions to the Commissioner		
Total Claims 20 - 20**= 0 X 18.00 = 0 Independent 6 - 3** = 3 X 86.00 = 258					50	1807	50	Processing fee for provisional application		
Claims				1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	0	290.00 =	0	8021	40	8021	40	Recording each patent assignment per property	40	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1809	770	2809	385	(times number of properties) Filing a submission after final		
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each add, invention to be		
1201 86	2201 43		excess of 3	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued		
1203 290	2203 145	•					900	Examination (RCE) Request for expedited exam.		
1204 86	2204 43			1802	900	1802	900	of a design application		
1205 18	2205 9	original patent **Reissue claims in exc	ess of 20	Other f	ee (specify	()				
		and over original pate SUBTOTAL (2) (\$. , ,	•		SUBTOTAL (3) (\$)	40	
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**or number prev	reater; For Reissues, see		*Poder	ed by Bas	ic Filing S	ee Paid				
above						ic rung r	ee raio			
SUBMITTED BY Tuned or Pointed Name Daniel R. McClure Registration No. 38,962							Complete (if applical			
Tuned or Bristed New	. Danie	I.R. McClure		Reg	istration No	. 38,962	2	Telephone 770-9	933-9500	

Date Signature 3-3-04 In re: Kao

For: ASSEMBLY OF BEAM SPLITTERS

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
14 Pages of Specification
12 Pages of Claims (Claims 1-20)
1 Page of Abstract
9 Pages of Formal Drawings (Fig. 1-8)
Credit Card Authorization Form (Amount: \$1068.00)
Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250112-1050

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV269253897US.

Date: March 3, 2004

Hui Chin Barnhill